

Page 1

Attorney's Docket No. ERP02.001APC1

---

**DECLARATION AND POWER OF ATTORNEY- USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled VACCINE COMPOSITION FOR VACCINATING DOGS AGAINST CANINE INFECTIOUS RESPIRATORY DISEASE (CIRD); the specification of which was filed on January 3, 2006 as Application Serial No. 10/563,199 and was described and claimed in PCT International Application No. PCT/GB2004/002865 filed on July 1, 2004.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Priority  
Claimed

No.: 0315323.6

Country: Great Britain Date Filed: 07/01/03

Yes

POWER OF ATTORNEY: I hereby appoint the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, 14<sup>th</sup> Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer No. 20,995.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

---

Page 2

Attorney's Docket No. ERP02.001APC1

Full name of first inventor **John Brownlie**

Inventor's signature

Date

15<sup>th</sup> August 2006

Residence: Hatfield, Herts, Great Britain

Citizenship: British

Mailing Address: c/o The Royal Veterinary College, Hawkshead Lane, North Mymms, Hatfield,  
Herts AL9 7TA, Great Britain

Page 3

Attorney's Docket No. ERP02.001APC1

---

Full name of second inventor: Victoria Jane Chalker

Inventor's signature 

Date 17<sup>th</sup> Aug 2006

Residence: Hatfield, Herts, Great Britain

Citizenship: British

Mailing Address: c/o The Royal Veterinary College, Hawkshead Lane, North Mymms, Hatfield,  
Herts AL9 7TA, Great Britain

Page 4

Attorney's Docket No. ERP02.001APC1

---

Full name of third inventor: Kerstin Erles

Inventor's signature



Date 14/08/06

Residence: Hatfield, Herts, Great Britain

Citizenship: German

Mailing Address: c/o The Royal Veterinary College, Hawkshead Lane, North Mymms, Hatfield,  
Herts AL9 7TA, Great Britain

---

Send Correspondence To:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

2817566:vt  
080806

ERP02.001APC1

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Brownlie et al. )  
App. No. : 10/563,199 )  
Filed : January 3, 2006 )  
For : VACCINE COMPOSITION FOR )  
VACCINATING DOGS AGAINST )  
CANINE INFECTIOUS )  
RESPIRATORY DISEASE (CIRD) )  
Examiner : Unknown

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute


App. No. : 10/563,199  
Filed : January 3, 20056

this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

**The Royal Veterinary College**

Dated: 24-8-06

By: 

Printed Name: R. BLANNERHASSETT

Title: DIRECTOR OF FINANCE

Address: Royal College St, London NW1 0TU,  
Great Britain

2817903:vr  
080806

**COPY -- DO NOT RECORD**

ERP02.001APC1

PATENT

ASSIGNMENT

WHEREAS, I, (1) John Brownlie, citizen of Great Britain, residing at Hatfield, Herts, Great Britain; (2) Victoria Jane Chalker, a citizen of Great Britain, residing at Hatfield, Herts, Great Britain; and (3) Kerstin Erles, a citizen of Germany, residing at Hatfield, Herts, Great Britain; hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in VACCINE COMPOSITION FOR VACCINATING DOGS AGAINST CANINE INFECTIOUS RESPIRATORY DISEASE (CIRD), the specification of which was filed on January 3, 2006 as Application No. 10/563,199 and was described and claimed in PCT International Application No. PCT/GB2004/002865 filed on July 1, 2004.

AND WHEREAS, The Royal Veterinary College, with its principal place of business at Hawkshead Lane, North Mymms, Hatfield, Herts AL9 7TA, Great Britain (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 15<sup>th</sup> day of August, 2006

  
Signature of John Brownlie

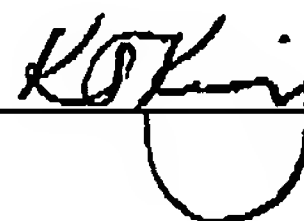
Witness: 

Attorney's Docket No: ERP02.001APC1  
Page 2

Appln. No. 10/563,199

This 17<sup>th</sup> day of August, 2006

  
Signature of Victoria Jane Chalker

Witness: 



Attorney's Docket No: ERP02.001APC1  
Page 3

Appln. No. 10/563,199

This 14<sup>th</sup> day of August, 2006

  
Signature of Kerstin Erles

Witness: 